Virginia's Workforce System Report Card

STEM-H Pipeline

GOAL: Increase the number of students with science, technology, engineering, math, and healthcare skills.

STEM-H enrollments	⬆
STEM-H credentials and degrees	⬆
STEM-H dual enrollment credits	⬆
STEM-H Advanced Placements	⬆

Secondary Educational Attainment

GOAL: Enable all students, including at-risk students, to complete high school and prepare for college.

High school graduation	⬆
Advanced studies diplomas	⬆
Adult secondary credentials	⬇

Postsecondary Educational Attainment

GOAL: Increase the number of students entering college and earning degrees, certifications, licenses, and apprenticeships.

Postsecondary enrollments	⬇
Postsecondary credentials and degrees	➡
Industry certifications or state licensures	⬆
Apprenticeship credentials	⬆

Career & College Readiness

GOAL: Increase student readiness for both postsecondary education and the workplace.

Workplace Readiness Skills Credentials	⬆
Career Readiness Certificates	➡
Dual enrollment credits	⬆
Advanced Placement exams	⬇
Algebra II	⬆
Financial literacy	⬆

Employment & Business Development

GOAL: Reduce unemployment and increase both employment and income.

Wages	⬇
Unemployment rate	⬆
Employment growth	➡
Business growth	⬇
Supply and demand	♺
Demand-focused workforce solutions	♺

Emerging Workforce in Manufacturing

GOAL: Improve the reach of manufacturing instruction and overall employment.

K-12 student interest	⬆
Industry certification	⬆
Credentials and degrees	⬇
Community college Internships	➡
Supply and demand	♺

Health Care & Life Sciences

GOAL: Create a strong environment for individuals to pursue careers in health care and life sciences.

K-12 education opportunities	⬇
Nursing faculty	⬇
Health information technology programs	—
Biomedical science completions	⬆
Medical residencies	➡
Supply and demand	♺

Performance Trend

Improving	⬆
Maintaining	➡
Worsening	⬇
Trend data not yet available	—
In development	♺